### Application Data Sheet

#### **Application Information**

Application number::

Filing Date::

January 17, 2002

Application Type::

Regular

Subject Matter::

Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title::

Wavelength Division Multiplexing Optical

Transmission Equipment and Method of

Amplifying Optical Wavelength Division

Multiplexed Signals

Attorney Docket Number::

16869P-036400US

Request for Early Publication::

No

Request for Non-Publication::

No

Suggested Drawing Figure::

**Total Drawing Sheets::** 

11

Small Entity?::

No

Latin name::

Variety denomination name::

Petition included?::

No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.:: No

**Applicant Information** 

Name Suffix::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Tetsuya

Middle Name::

Family Name:: Uda

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group

Postal Address Line Three:: New Marunouchi Building 5-1

Postal Address Line Four:: Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Shigehiro

Middle Name::

Family Name:: Takashima

Name Suffix::

City of Residence::

Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address::

c/o Hitachi, Ltd.

Postal Address Line Two::

Intellectual Property Group

Postal Address Line Three::

New Marunouchi Building 5-1

Postal Address Line Four::

Marunouchi 1-chome

Postal Address Line Five::

Chiyoda-ku

City of Mailing Address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Status::

Full Capacity

Given Name::

Shigenori

Middle Name::

Family Name::

Hayase

Name Suffix::

City of Residence::

Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address::

c/o Hitachi, Ltd.

Postal Address Line Two::

Intellectual Property Group

Postal Address Line Three::

New Marunouchi Building 5-1

Postal Address Line Four::

Marunouchi 1-chome

Postal Address Line Five::

Chiyoda-ku

City of Mailing Address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Status::

**Full Capacity** 

Given Name::

Yoshimasa

Middle Name::

Family Name::

Kusano

Name Suffix::

City of Residence::

Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address::

c/o Hitachi, Ltd.

Postal Address Line Two::

Intellectual Property Group

Postal Address Line Three::

New Marunouchi Building 5-1

Postal Address Line Four::

Marunouchi 1- chome

Postal Address Line Five::

Chiyoda-ku

City of Mailing Address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Status::

Full Capacity

Given Name::

Satoshi

Middle Name::

Family Name::

Asamizu

Name Suffix::

City of Residence::

Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address::

c/o Hitachi, Ltd.

Postal Address Line Two::

Intellectual Property Group

Postal Address Line Three::

New Marunouchi Building 5-1

Postal Address Line Four::

Marunouchi 1-chome

Postal Address Line Five::

Chiyoda-ku

City of Mailing Address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Status::

Full Capacity

Given Name::

Hirofumi

Middle Name::

Family Name::

Nakano

Name Suffix::

City of Residence::

Tokyo

State or Province of Residence::

Country of Residence::

Japan

Street of Mailing Address::

c/o Hitachi, Ltd.

Postal Address Line Two::

Intellectual Property Group

Postal Address Line Three::

New Marunouchi Building 5-1

Postal Address Line Four::

Marunouchi 1-chome

Postal Address Line Five::

Chiyoda-ku

City of Mailing Address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address:: 100-8220

## **Correspondence Information**

Correspondence Customer Number::

20350

Representative Information

Representative Designation::

Representative Number::

Representative Name::

Primary

27,431

Robert C. Colwell

Associate

37,478

George B. F. Yee

**Domestic Priority Information** 

Application::

Continuity Type::

Parent Application:: Parent Filing Date::

# **Foreign Priority Information**

Country::

Application number::

Filing Date::

Japan

2001-167610

06/04/01

## **Assignee Information**

Assignee Name::

Hitachi, Ltd.

Street of mailing address::

6, Kanda Surugadai 4-chome, Chiyoda-ku

City of mailing address::

Tokyo

State or Province of mailing address::

Country of mailing address::

Japan

Postal or Zip Code of mailing address::